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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/27/2007

Zenith Electronics Corporation 2000 Millbrook Drive Lincolnshire, IL 60069

EXA	AMINER
LEE	E, SIU M
ART UNIT	PAPER NUMBER
2611	

DATE MAILED: 09/27/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/700.124	11/03/2003	Timothy V. Frahm	. 7241	3608

TITLE OF INVENTION: PRE-EQUALIZATION FOR LOW-COST DTV TRANSLATORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/27/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further indicated unless correcte maintenance fee notificate	correspondence includited below or directed other	ig the Patent, advance of terwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees wespondence address;	vill be mailed to the curren and/or (b) indicating a sep	arate "FEE ADDRESS" for
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2000 Millbrook Lincolnshire, IL			ado tra	dressed to the Mail ensmitted to the USP	Stop ISSUE FEE address TO (571) 273-2885, on the	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
						(Datc)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/700,124	11/03/2003		Timothy V. Frahm		7241	3698
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/27/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
LEE, S	SIU M	2611	375-350000			
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PLEASE NOTE: Unl recordation as set fort	ess an assignce is ident h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing at	patent. If an assign assignment.	ce is identified below, the	document has been filed for
(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (CIT	Y and STATE OR C	COUNTRY)	
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riease check the appropri	late assignee category of	categories (will not be pr	rinted on the patent):	individual GC	orporation or other private gi	oup entity Government
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☐ Issue Fee	o small entity discount	narmittad)	A check is enclosed.  Payment by credit ca	ard Form PTO-2038	is attached	
	of Copies		☐ The Director is hereb	y authorized to char	ge the required fee(s), any d	eficiency, or credit any
			overpayment, to Dep	osit Account Number	er (enclose	an extra copy of this form).
	tus (from status indicate s SMALL ENTITY stati		☐ h Applicant is no lo	nger claiming SMAI	LL ENTITY status. See 37 (	FR 1 27(a)(2)
NOTE: The Issue Fee and	d Publication Fee (if req	uired) will not be accepte	d from anyone other than	<u> </u>		the assignee or other party in
interest as shown by the r	records of the United Sta	ites Patent and Trademark	COffice.		• •	
Authorized Signature		,		Date		<u> </u>
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this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/700,124 11/03/2003		Timothy V. Frahm	7241	3698
75	590 09/27/2007	EXAMINER		
Zenith Electronic	s Corporation	LEE, SIU M		
2000 Millbrook Drive			ART UNIT	PAPER NUMBER
Lincolnshire, IL 60	0069		2611	
		·	DATE MAILED: 09/27/200	7

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 834 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 834 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.